| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 1000 | 372/108.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:33 |
| L2 | 160 | 1 and solid near3 state near3 laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:48 |
| L3 | 43 | 2 and beam near3 shap\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:35 |
| L4 | 117 | 2 not 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:35 |
| L5 | 69 | 1 and solid near3 state near3 laser and output near3 mirror | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:49 |
| L6 | 240 | solid near3 state near3 laser and output near3 mirror and beam near3 shap\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:21 |
| L7 | 150 | 6 and (slit or aperture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:50 |
| L8 | 1 | solid near3 state near3 laser and (output near3 mirror same (beam near3 shap\$3 with (edge or rectangle or square or straight or linear))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:22 |
| L9 | 1 | solid near3 state near3 laser and ((output near3 mirror) same (beam near3 shap\$3 with (edge or rectangle or square or straight or linear))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:23 |

| L10 | 20 | solid near3 state near3 laser and ((output near3 mirror) and (beam near3 shap\$3 with (edge or rectangle or square or straight or linear))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:26 |
|-----|-----|---|---|----|-----|------------------|
| L11 | 235 | solid near3 state near3 laser and ((output near3 (mirror or coupl\$3)) with (edge or rectangle or square or straight or linear)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:28 |
| L12 | 143 | 11 and "372"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:44 |
| L13 | 92 | 11 not 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:45 |
| L14 | 155 | gain near3 medium and (beam near3 shap\$3 near3 (optic\$1 or optical)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 13:56 |
| L15 | 42 | ((optic\$1 or optical or mirror) with (partial\$3 near3 reflect\$3 near3 center)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 14:11 |
| L16 | 2 | ("4173001" "4985898").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/22 14:08 |
| L17 | 11 | ("4173001").URPN. | USPAT | OR | OFF | 2006/02/22 14:09 |
| L18 | 34 | mirror with (partial\$3 near3 reflect\$3) with (periphery or periphural) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 14:14 |
| L19 | 1 | mirror with (partial\$3 near3 reflect\$3 near3 (center or middle)) same ((periphery or periphural) with (total near3 reflect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 14:32 |
| L20 | 1 | ("6731666").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/22 14:28 |

| L21 | 2 | mirror with (partial\$3 near3 reflect\$3 near3 (center or middle)) and ((periphery or periphural) with (total near3 reflect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 14:32 |
|------|--------|--|---|----|-----|------------------|
| S1 | 2 | (("4173001") or ("4985898")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/26 17:55 |
| S2 | 391 | 372/99.ccls. and aperture | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 17:56 |
| S3 | 35 | 372/99.ccls. and aperture near3 lens\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 17:58 |
| . S4 | 11 | 372/99.ccls. and beam near3 shap\$3 near3 lens\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 17:59 |
| S5 | 330 | "372"/\$3.ccls. and beam near3 (shap\$3 or form\$3) near3 lens\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 18:00 |
| S6 | 359 | "372"/\$.ccls. and beam near3 (shap\$3 or form\$3) near3 lens\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 18:11 |
| S7 | 139 | S6 and ((laser or gain) near3 medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 18:01 |
| S8 | 7 | "372"/\$.ccls. and shield near3 lens\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 18:12 |
| S9 | 402713 | "372"/\$.ccls. and light neasr3 shield | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 18:12 |

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| S10 | 73 | "372"/\$.ccls. and light near3 shield | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 18:14 |
| S11 | 518 | "372"/101.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 11:33 |
| S12 | 134 | "372"/101.ccls. and partial\$3 near3 reflect\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 12:15 |
| S13 | 51 | "372"/\$.ccls. and partial\$3 near3 reflect\$3 near3 aperture\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 12:22 |
| S14 | 991 | "372"/108.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 12:22 |
| S15 | 53 | S14 and slit\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 12:26 |
| S16 | 299 | S14 and aperture\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 12:27 |
| S17 | 101 | S14 and aperture\$1 and solid near3 state | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 12:27 |
| S18 | 5 | (laser near3 medium and non near3 reflect\$3 and total near3 reflect\$3). clm. | US-PGPUB | OR | OFF | 2005/09/27 13:46 |
| S19 | 0 | (laser near3 medium and non near3 reflect\$3 and total near3 reflect\$3). clm. and 372/101.ccls. | US-PGPUB | OR | OFF | 2005/09/27 13:47 |
| S20 | 0 | (laser near3 medium and non near3 reflect\$3 and total near3 reflect\$3). clm. and 372/108.ccls. | US-PGPUB | OR | OFF | 2005/09/27 13:47 |

| S21 | 0 | (laser near3 medium and non near3 reflect\$3 and total near3 reflect\$3). clm. and 372/99.ccls. | US-PGPUB | OR | OFF | 2005/09/27 13:47 |
|-----|------|---|---|----|-----|------------------|
| S22 | 1000 | 372/108.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:33 |
| S23 | 160 | S22 and solid near3 state near3 laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:34 |
| S24 | 43 | S23 and beam near3 shap\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/02/22 12:35 |